

Rehandling buckets BRS

Standard clamshell buckets for truck cranes, designed for all recovery works : loading of gravel, sand and other aggregates.



Standard equipped with pilot operated valve & integrated pressure relief valve

The BRS series is a series of clamshell buckets with a horizontal cylinder to minimise the height of the bucket, ideal for all rework operations.

The geometry of the shells and pivot points allows for a large opening and ideal penetration into the rubble.

Higher load factor = shorter loading time = profitability

Forged and treated steels, bearings with bronze rings and oilers give these buckets a very long service life.

MAIN FEATURES

- **VERIN** : Fitted as standard with pilot operated valve & integral pressure relief valve
Working pressure 260 bar, Maximum pressure 320 bar
- **VERIN SUPPORTS** : Spherical graphite cast iron, with screwed cylinder
- **HANGERS** : In special reinforced steel and cutting blades in HARDOX400
- **AXIES** : In forged and treated steel
- **BEARINGS** : with bronze bushings and special seals
- **STRENGTH** : 28 kN

Type	Width mm	Capacity L	Teeth (Optional)	Weight Kg
BRS 300	640	300	5	345
BRS 400	800	400	9	355
BRS 500	1000	500	9	360
BRS 650 R	1200	6500	9	480
BRS 1000 R	1200	1000	9	690

